



### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Phil J. Abercrombie, et al.

Serial No.: 10/085,842

Filed: February 26, 2002

For: METHOD AND APPARATUS FOR DESIGN AND MANUFACTURING APPLICATON ASSOCIATIVE INTEROPERABILITY

Attorney Docket No.: PAS-163

Group Art Unit: 2123

Examiner:

**BOX MISSING PARTS** 

Commissioner for Patents Washington, D.C. 20231

Certificate of First Class Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Box Missing Parts, Commissioner for Patents, Washington, D.C. 20231 on the date set forth below.

Date of Signature and of Mail Deposit

Reg. No. 42,482

Attorney for Applicants

## RESPONSE TO NOTICE TO FILE MISSING PARTS OF NON-PROVISIONAL APPLICATION

Dear Sir:

Responsive to the Notice to File Missing Parts of Non-Provisional Application dated March 27, 2002, Applicants' attorney submits herewith an executed Declaration, Petition and Power of Attorney for Patent Application for the above-identified patent application. A check in the amount of \$130.00 is enclosed to cover the total amount owed by Applicant. A copy of Formalities Letter is also enclosed.

The Commissioner is hereby authorized to charge payment of any fees under 37 C.F.R. 1.16 and 1.17 during the pendency of this application or credit any overpayment to Deposit Account No. 12-0080.

Please charge any underpayments or credit any overpayments associated with this communication to our Deposit Account No. 12-0080. A duplicate of this letter is enclosed.

Respectfully submitted,

Sear D. Detweiler

Registration No. 42,482 Attorney for Applicants

LAHIVE & COCKFIELD, LLP 28 State Street Boston, MA 02109 Tel. (617) 227-7400

Dated: May 23, 2002



BOSTON, MASSACHUSETTS 02109-1784
TELEPHONE (617) 227-7400
FAX (617) 742-4214
lc@lahive.com

# COPY OF PAPERS ORIGINALLY FILED

JOHN A. LAHIVE, JR. (1928-1997)

THOMAS V=SMURZYNSK

GIULIO A. DeCONTI, JR

ELIZABETH A, HANLEY

KEVIN J. CANNING

PETER C. LAURO

DAVID J. RIKKERS

DAVID R. BURNS

JOHN S. CURRAN

SEAN D. DETWEILER

JANE E. REMILLARD

Deann FORAN SMITH

JEANNE M. DIGIORGIO

DEBRA J. MILASINCIC, Ph.D.

ANN LAMPORT HAMMITTE

AMY BAKER MANDRAGOURAS

ANTHONY A. LAURENTANO

RALPH A. LOREN

ERS LED CYNTHIA L. KANIK, Ph.D.

WESANE WILLIAMS, Ph.D.
RICHA NAND
MICHAEL PHILLIPPS \*
LISA M. DIROCCO
LISA M. DIROCCO
LISA M. DIROCCO
LISA M. DIROCCO
MATHAWAY P. RUSSELL ™
MARIA LACCOTRIPE ZACHARAKIS, Ph.D
PETER A. DIMATTIA
VINCENT P. LOCCISANO
MERIDETH C. ARNOLD

SENIOR COUNSEL JAMES E. COCKFIELD

OF COUNSEL
JEREMIAH LYNCH
WILLIAM A. SCOFIELD, JR.
SIBLEY P. REPPERT

PATENT AGENTS
THEODORE R. WEST
SHAYNE Y. HUFF, Ph.D.
DANIEL B. KO

TECHNICAL SPECIALISTS
CYNTHIA M. SOROOS
PETER W. DINI, Ph.D.
EUIHOON LEE
JENNIFER K. ROSENFIELD
ALLAN TAMESHTIT, Ph.D.
CATHERINE E. McPHERSON
ERIC F. WAGNER, Ph.D.
SHAHID HASAN, Ph.D.
JACOB G. WEINTRAUB
JONATHAN M. SPARKS, Ph.D.
CRISTIN E. HOWLEY, Ph.D.

\* Admitted in NY only

May 23, 2002

BOX MISSING PARTS Commissioner for Patents Washington, D.C. 20231

Re:

U.S. Patent Application Serial No. 10/085,842

Applicants: Phil J. Abercrombie, et al.

Filed: February 26, 2002

Title: METHOD AND APPARATUS FOR DESIGN AND MANUFACTURING

APPLICATION ASSOCIATIVE INTEROPERABILITY

Attorney Docket No.: PAS-163

#### Dear Sir:

I enclose herewith for filing in the above-identified application the following:

- 1. Response to Notice To File Missing Parts of Nonprovisional Application;
- 2. Declaration, Petition and Power of Attorney;
- 3. Copy of Formalities Letter;
- 4. Check in the amount of \$130 (surcharge); and
- 5. Return acknowledgement postcard.

Please charge any necessary fees to our Deposit Account No. 12-0080. The undersigned requests any extensions of time necessary to respond. A duplicate of this sheet is enclosed.

I hereby certify that this correspondence is deposited with the United States Postal Service as first class mail in an envelope addressed to: Box Missing Parts, Commissioner for Patents, Washington, DC 20231 on:

May 23, 2002

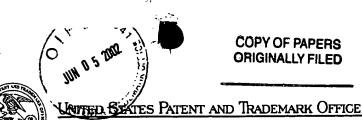
Sear D. Detweiler, Reg. No. 42,482

Respectfully submitted,

LAHIVE & COCKFIELD, LLP

Sean D. Detweiler

Reg. No. 42,482



# **COPY OF PAPERS**

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231 www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/085,842

**LAHIVE & COCKFIELD** 28 STATE STREET

BOSTON, MA 02109

000959

02/26/2002

Phil J. Abercrombie

**PAS-163** 

**CONFIRMATION NO. 1752** 

**FORMALITIES LETTER** 

\*OC000000007727650\*

Date Mailed: 03/27/2002

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

A copy of this notice MUST be returned with the reply.

**Customer Service Center** 

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

06/07/2002 JBALINAN 00000108 10085842

01 FC:105

130.00 DP